



IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. Of: DEUTSCH
Serial No.: 10/804,871
Filed: March 19, 2004
For: Ink Jet Imaging of a Lithographic Printing Plate
DOCKET: PISCES 02.03

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-entitled matter, Applicant hereby proffers U.S. Patent Office Form PTO-1449. Copies of PTO Forms 1449 and PTO Forms 892 are being provided from related application numbers 10/057,152 which is now Patent No. 6,691,618, 09/566,455 which is now Patent No. 6,315,916, and 09/941,304. Accordingly, it is believed that no copies of any of the references listed thereon need be provided. Also enclosed is new Form PTO-1449 and copies of the references listed therein. These references were cited in the specification. The claims in the present Application are believed to be patentably distinguished over these references.

This Information Disclosure Statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the

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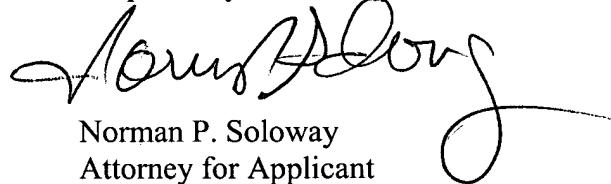
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information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity.

In compliance with the requirements of 37 C.F.R. § 1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 35 U.S.C. § 1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record notes the relevance to the pending U.S. Patent Application is that the references were cited in the related Patent Applications on the same subject matter. However, no independent analysis of the references relative to the subject matter claimed in the present Application has been made.

The enclosed Information Disclosure Statement is being submitted prior to issuance of the first action on the merits. Therefore, we believe there are no fees involved with this Information Disclosure Statement. In the event there are any fee deficiencies or additional fees are payable, please charge them (or credit any overpayment) to our Deposit Account No. 08-1391.

Respectfully submitted,



Norman P. Soloway
Attorney for Applicant
Reg. No. 24,315

CERTIFICATE OF MAILING

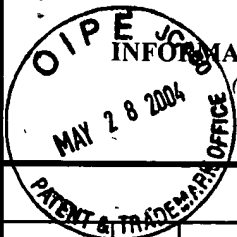
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

May 26, 2004 at Tucson, Arizona.

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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

PISCES 02.03

Application Number

10/804,871

Applicant(s)

DEUTSCH

Filing Date

March 19, 2004

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,639,406	1.27.87	STAHLHOFEN	430	165	
		3,711,285	1.16.73	DEUTSCH et al.	96	75	
		3,635,709	1.18.72	KOBAYASHI	96	33	
		3,211,553	10.12.65	ITO et al.	96	75	
		3,181,461	5.4.65	FROMSON	101	149.2	
		3,148,983	9.15.64	ENDERMANN et al.	96	33	
		3,046,123	7.24.62	SIIS et al.	96	33	
		3,046,122	7.24.62	SIIS	96	33	
		3,046,121	7.24.62	SCHMIDT	96	33	
		3,046,120	7.24.62	SCHMIDT et al.	96	33	
		3,046,119	7.24.62	SIIS	96	33	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		3,046,118	7.24.62	SCHMIDT	96	33	
		6,691,618	2.17.04	DEUTSCH et al.	101	465	
		4,642,282	2.10.87	STALHOFEN	430	165	
		4,007,047	2.8.77	KAPLAN et al.	96	36	
		4,356,254	10.26.82	TAKAHASHI et al.	430	296	
		4,196,003	4.1.80	WATANABE	430	193	
		6,131,514	10.17.00	SIMONS	101	466	
		6,104,931	8.15.00	HAVINIS et al.	455	456	
		6,204,874	3.20.01	MICHELSON	347	176	
		6,477,955	11.12.02	LANDSMAN	101	457	
		6,520,084	2.18.03	GELBART	101	401.1	

FOREIGN PATENT DOCUMENTS

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		6,589,710	7.8.03	CHRISTALL et al.	430	302	
		6,641,978	11.4.03	CHAPMAN et al.	430	296	
		6,641,976	11.4.03	VERMEERSCH et al.	430	270.1	
		RE38,322	11.18.03	VERMEERSCH et al.	430	302	
		6,699,640	3.2.04	VERMEERSCH et al.	430	302	
		6,605,407	8.12.03	YU et al.	430	270.1	

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Notice of References Cited

Application/Control No.
10/057,152

Applicant(s)/Patent Under Reexam
Deutsch et al.

Examiner
Stephen Funk

Art Unit
2854

Page 1 of 1

U.S. PATENT DOCUMENTS

		Document Number Country Code-Number-Kind Code	Date MM-YYYY ¹	Name	Classification ²	
✓	A	2002/0126189	9/2002	Gloster	347	100
✓	B	6,558,458	5/2003	Gloster	106	31.27
✓	C	6,534,234	3/2003	Naruse et al.	101	453
✓	D	6,471,349	10/2002	Aurenty et al.	347	100
✓	E	6,455,132	9/2002	Aurenty et al.	101	463.1
✓	F	6,451,413	9/2002	Aurenty et al.	101	457
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	N						
	O						
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NON-PATENT DOCUMENTS

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	U						
	V						
	W						
	X						

* A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).

¹ Dates in MM-YYYY format are publication dates.

² Classifications may be U.S. or foreign.

INFORMATION DISCLOSURE CITATION

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MAR 12 2002

ATTY. DOCKET NO.

PISCES 00.01

SERIAL NO.

10/057,152

APPLICANT(S)

DEUTSCH ET AL.

FILING DATE

OCTOBER 25, 2001

GROUP

2854

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XXXX	3,479,185	11/18/69	CHAMBERS, JR.	96	84	
XXXX	3,615,567	10/26/71	WILSON	96	90	
XXXX	4,007,047	2/8/77	KAPLAN ET AL.	96	36	
XXXX	4,104,070	8/1/78	MORITZ ET AL.	96	36	
XXXX	4,356,254	10/26/82	TAKAHASHI ET AL.	430	296	
XXXX	4,927,741	5/22/90	GARTH ET AL.	430	309	
XXXX	5,514,522	5/7/96	FITZGERALD ET AL.	430	284.1	
XXXX	5,516,620	5/14/96	CHENG ET AL.	430	138	
XXXX	5,556,924	9/17/96	FITZGERALD ET AL.	525	293	
XXXX	5,599,650	2/4/97	BI ET AL.	430	273.1	
XXXX	5,607,816	3/4/97	FITZGERALD ET AL.	430	271.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

5/15/03

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INFORMATION DISCLOSURE CITATION

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FILING DATE

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	5,620,822	4/15/97	KATO ET AL.	430	49	
	5,677,108	10/14/97	CHIA ET AL.	430	273.1	
	5,677,110	10/14/97	CHIA ET AL.	430	302	
	5,795,698	8/18/98	FITZGERALD ET AL.	430	281.1	
	5,811,220	9/22/98	CHENG ET AL.	430	302	
	5,849,462	12/15/98	LI ET AL.	430	283.1	
	5,910,395	6/8/99	LI ET AL.	430	302	
	5,925,497	7/20/99	LI ET AL.	430	278.1	
	5,997,993	12/7/99	BI ET AL.	428	195	
	6,027,857	2/22/00	LI ET AL.	430	283.1	
	6,131,514	10/17/00	SIMONS	101	466	

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE CITATION
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Docket Number (Optional)
PISCES 00.0

Application Number
09/566,455

Applicant(s)
HARRISON ET AL.

Filing Date
MAY 8, 2000

Group Art Unit
2854

COPY

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,857,143	8/15/89	GLENNING ET AL.	156	668	
		5,316,892	5/31/94	WALLS ET AL.	430	309	
		6,044,762	4/4/00	DEBOER ET AL.	101	466	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

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Application/Control No.

09/566,455

Applicant(s)/Patent Under
Reexamination
DEUTSCH ET AL.

Examiner

Shamim Ahmed

Art Unit

1746

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*		Document Number	Date	Name	Classification	
		Country Code-Number-Kind Code	MM-YYYY			
	A	US-4292388	09-1981	Ikeda et al	430	162
	B	US-5738013	04-1998	Kellett	101	463.1
	C	US-				
	D	US-				
	E	US-				
	F	US-				
	G	US-				
	H	US-				
	I	US-				
	J	US-				
	K	US-				
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	M	US-				

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		Country Code-Number-Kind Code	MM-YYYY				
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*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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HARRISON ET AL.

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2854

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,187,380	2/13/01	HALLMAN ET AL.	427	261	

FOREIGN PATENT DOCUMENTS

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							YES	NO

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1 431 462	4-7-76	BRITISH	B 44 C	1/22	✓	

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	3,785,825	1-15-74	DEUTSCH et al	96	75	
	3,870,435	3-11-75	WATANABE et al	117	36.2	
	3,910,187	10-7-75	CORDS	101	450	
	4,003,312	1-18-77	GUNTHER	101	466	
	4,186,069	1-29-80	MUZYCZKO et al	430	175	
	4,224,398	9-23-80	MUZYCZKO et al	430	175	
	4,273,851	6-16-81	MUZYCZKO et al	430	175	
	4,288,520	9-8-81	SPRINTSCHNIK et al	430	169	
	4,299,907	11-10-81	BURKLE et al	430	175	
	4,303,924	12-1-81	YOUNG, JR.	346	1.1	
	4,382,262	5-3-83	SAVIT	346	1.1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 06166162 A	6-14-94	JAPAN	B 41 C	1/00	✓	
	Abstract: 07108667 A	4-25-95	JAPAN	B 41 C	1/10	✓	
	Abstract: 07205563 A	8-8-95	JAPAN	unknown		✓	
	Abstract: 08290543 A	11-5-96	JAPAN	B 41 F	7/02	✓	
	Abstract: 09118003 A	5-6-97	JAPAN	B 41 C	1/10	✓	

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	4,436,804	3-13-84	WALLS	430	157	
	4,443,820	4-17-84	MUTOH et al	358	296	
	4,511,640	4-16-85	LIU	430	157	
	4,668,533	5-26-87	MILLER	427	98	
	4,833,486	5-23-89	ZERILLO	346	1.1	
	4,917,988	4-17-90	KOIZUMI et al	430	169	
	5,032,216	7-16-91	FELTEN	156	628	
	5,114,744	5-19-92	CLOUTIER et al	427	96	
	5,154,121	10-13-92	SCHNEIDER	101	401.1	
	5,156,089	10-20-92	MCCUE et al	101	128.4	
	5,209,814	5-11-93	FELTEN et al	156	628	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	Abstract: 09258458 A	10-3-97	JAPAN	G 03 F	7/30	✓	
	Abstract: 10016176 A	1-20-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10067087 A	3-10-98	JAPAN	B 41 C	1/10	✓	
	Abstract: 10203039 A	8-4-98	JAPAN	B 41 N	1/14	✓	
	Abstract: 10204354 A	8-4-98	JAPAN	C 09 D	11/00	✓	

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	5,270,368	12-14-93	LENT et al	524	236	
	5,431,723	7-11-95	BERMES et al	106	22 K	
	5,495,803	3-5-96	GERBER et al	101	401.1	
	5,501,150	3-26-96	LEENDERS et al	101	466	
	5,637,426	6-10-97	UCHIKAWA	430	9	
	5,662,039	9-2-97	WATANABE et al	101	116	
✓	5,695,908	12-9-97	FURUKAWA	430	205	
	5,750,314	5-12-98	FROMSON et al	430	302	
	5,819,653	10-13-98	MCCUE	101	128.21	
✓	5,849,066	12-15-98	KELLETT	106	31.13	
	5,852,795	12-22-98	NEUMANN et al	702	98	

FOREIGN PATENT DOCUMENTS

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						YES	NO
	Abstract: 10204356 A	8-4-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10219164 A	8-18-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10219163 A	8-18-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10279867 A	10-20-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10298472 A	11-10-98	JAPAN	C 09 D	11/00	✓	

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	5,852,975	12-29-98	MIYABE et al	101	463.1	
	5,857,410	1-12-99	WATANABE et al	101	116	
	5,878,662	3-9-99	MCCUE	101	128.4	
	5,878,664	3-9-99	HARTKA	101	216	
	5,889,084	3-30-99	ROTH	523	161	
	5,966,154	10-12-99	DEBOER	347	82	
	5,970,873	10-26-99	DEBOER et al	101	466	
	5,992,322	11-30-99	FROMSON et al	101	457	
	6,014,931	1-18-00	FROMSON et al	101	465	
	6,019,045	2-1-00	KATO et al	101	466	
	2,063,631	12-8-36	SCHMIDT et al	534	564	

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						YES	NO
	Abstract: 10298473 A	11-10-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10298479 A	11-10-98	JAPAN	C 09 D	11/02	✓	
	Abstract: 10315617 A	12-2-98	JAPAN	B 41 M	5/00	✓	
	Abstract: 10316916 A	12-2-98	JAPAN	C 09 D	11/00	✓	
	Abstract: 10324833 A	12-8-98	JAPAN	C 09 D	11/00	✓	

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	3,050,502	8-21-62	MELLAN	528	236	
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	Abstract: 10076624 A	3-24-98	JAPAN	B 41 C	1/10	✓	
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Docket Number (Optional)

PISCES 00.01 DIV

Application Number

09/941,304

Applicant(s)

DEUTSCH ET AL.

Filing Date

AUGUST 29, 2001

Group Art Unit

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							YES	NO
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PISCES 00.01 DIV

Application Number

09/941304

Applicant(s)

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Filing Date

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Notice of References Cited	Application/Control No. 09/941,304	Applicant(s)/Patent Under Reexam Deutsch et al.	
	Examiner Stephen Funk	Art Unit 2854	Page 1 of 1

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